

**TIME TABLE , (MASTER BY COURSE) SEM 1 SESSION 2023/2024 (Mechanical)**

**Program Coordinator : DR. NAZATUL LIANA BINTI SUKIMAN**

NO.	Course		CREDIT HOURS	Class Schedule			
	CODE	COURSE		DAY	TIME	VENUE	LECTURER
<b>Faculty Core Courses</b>							
1	KQX7001	Research Methodology (Coursework)	3	Saturday	08.00am - 11.00am	Online / DK 6	
2	KQX7002	Project Management ***	3	Sunday	09.00am - 12.00pm	Online / DK 6	Assoc. Prof. Ir. Dr. Wong Yew Hoong
<b>Depart</b>							
3	KQK 7002	Engineering Data Analytics	3	Saturday	12.00 pm – 3.00 pm	Online / DK 5	Dr. Khoo Shin Yee
4	KQE 7002	Analysis of Applied Engineering	3	Saturday	12.00 pm – 3.00 pm	Online / DK 4	Dr. Mohammed Abdo Hashem Ali
5	KQK 7003 / KQE 7003	Thermal Systems Engineering	3	Sunday	8.30 am - 11.30 am	Online / DK 5	Assoc. Prof. Dr. Poo Balan Ganesan
6	KQK 7004 / KQE 7004	Energy Conversion and Storage	3	Wednesday	8.00 pm – 11.00 pm	Online / DK 5	Assoc. Prof. Dr. Nurin Wahidah Mohd Zulkifli / Dr. Goh Yingxin
7	KQK 7007 / KQE 7007	Computational Fluid Dynamics	3	Saturday	3.30 pm – 6.30 pm	Online / DK 4	Assoc. Prof. Ir. Dr. Nik Nazri Nik Ghazali
8	KQK 7008 / KQE 7008	HVAC and Building Energy Management	3	Saturday	3.30 pm – 6.30 pm	Online / DK 5	Dr. Mohd Nashrul Mohd Zubir / Prof. Dr. Kazi Md. Newaz Salim
9	KQK 7010	Machinery Vibration and Condition Monitoring	3	Sunday	3.30 pm - 6.30 pm	Online / DK 4	Assoc. Prof. Ir. Dr. Ong Zhi Chao
10	KQK 7014 / KQA 7002	Materials Selection in Mechanical Design / Materials Selection and Design	3	Sunday	3.30 pm - 6.30 pm	Online / DK 5	Dr. Nazatul Liana Sukiman
11	KQK 7016 / KQG 7007	Integrated Computer Aided Design in Product Development / Computer Aided Product Design and Development	3	Sunday	3.30 pm - 6.30 pm	Online / DK 6	Assoc. Prof. Dr. Farazila Yusof / Dr. Edzrol Niza Mohamad
12	KQK 7001 / KQE 7001	Research Project P1 & P2 Pre-requisite: KQX7001	12	Follow the Timeline (Note: Please submit form TDIT F001 - Confirmation of Supervisor & Field of Research to <a href="mailto:fk_tdit@um.edu.my">fk_tdit@um.edu.my</a> & <a href="mailto:khooshinyee@um.edu.my">cc khooshinyee@um.edu.my</a> )			

**Note:**

Course Registration (Module) (2 week) 25.09.2023 - 07.10.2023  
Refer Registration Schedule at <https://umsitsguide.um.edu.my>

Class will begin 09.10.2023  
Examination period (2 week) 29.01.2024 - 11.02.2024

**KQK:** For New Student Intake from 2021/2022

**KQE/KQA:** For Old Student Intake 2020/2021 and below

\*\*\* Course offered for Semester II intakes only

Min student = 5 to offer a subject

updated on : 01.08.2023